

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: RAVALEC-DUPIN et al.

Application No.: Unassigned

Filed: July 10, 2003

For: METHOD OF CONSTRAINING A HETEROGENEOUS  
PERMEABILITY FIELD REPRESENTING AN  
UNDERGROUND RESERVOIR BY DYNAMIC DATA

Art Unit: Unassigned

Examiner: Unassigned

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 10, 2003

Sir:

Prior to examination of the above-identified application, please amend the specification and claims as follows:

**IN THE SPECIFICATION:**

A Substitute Specification is submitted herewith. The amendments to the specification are indicated in a photocopy of the original specification attached hereto. It is submitted that the amendments do not introduce new matter.